



Serial No.: 09/627,375



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Huan-Yu Su

Application Serial No.: 09/627,375

Filed: July 28, 2000

Title: Flexible Variable Rate Vocoder for

Wireless Communication Systems

Group Art Unit: 2654

Examiner: Han, Qi

RECEIVED

SEP 3 0 2003

Technology Center 2600

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

This Response is submitted in response to the Office Action, dated June 24, 2003, in the above-referenced patent application. Please consider the following remarks.

Applicant respectfully requests that the Attorney Docket number to be changed to --02CON377P--.

2654

8 2005 E. SEP 2	6 2003	U.S. Paten	it and Tra	demark C	PTO/SB/21 (05-0 for use through 04/30/2003. OMB 0651-003 Office; U.S. DEPARTMENT OF COMMERC nless it displays a valid OMB control number
TRANSMITTAL FORM (to be used for all correspondence after initial fi	MARK	Application Number Filing Date First Named Inventor Art Unit	09/627 Jul 28, Su, Hu 2654	,375 2000	RECEIVE SEP 3 0 2003
Total Number of Pages in This Submission	6	Examiner Name Attorney Docket Number	Han, C		Technology Center 2
	ENC	LOSURES (check all th	at apply	<i>')</i>	
Fee Attached X Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Rem	Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ac Terminal Disclaimer Request for Refund CD, Number of CD(s) arks			Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
Firm or Individual name Farjami & Farjami & P Signature		of APPLICANT, ATTORN	IEY, OF	RAGE	NT
Date September 52, 2003	ERTIF	ICATE OF TRANSMISSIO	N/MAIL	ING	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

September 222003

Signature

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

(\$) 0.00

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

TRADE

	Complete if K		
Application Number	09/627,375	RECEIVE	ח
Filing Date	7/28/2000		
First Named Inventor	Su	SEP 3 0 200	}
Examiner Name	Han, Qi		
Art Unit	2654	Technology Center	2600
Attorney Docket No.	02CON377P		l

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
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1 ()	sit Ac	count				Fee Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account 50-0731		1051	130	2051	65	Surcharge - late filing fee or oath					
Number Deposit	_			115		1	50	0050	05	Surcharge - late provisional filing fee or	
Account	Fan	ami & F	-arjami	шР		1052	50	2052	25	cover sheet	
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Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
to the above-identified deposit account.			4		1		Examine denoti				
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month					
Large Ent		Small				1253	930	2253	465	Extension for reply within third month	
Fee F	ee s)	Fee Code	Fee (\$)	Fee Description	n Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
	" 750	2001	375	Utility filing fee	[]	1255	1,970	2255	985	Extension for reply within fifth month	
	330	2002	165	Design filing fee		1401	320	2401	160	Notice of Appeal	
	520	2003	260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
	750	2004	375	Reissue filing fe	,	1403	280	2403	140	Request for oral hearing	
	160	2005	80	Provisional filing f		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1000	,00	2000	•	· · · · · · · · · · · · · · · · · · ·		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)			1453	1,300	2453	650	Petition to revive – unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,300	2501	650	Utility issue fee (or reissue)				
			Ext	Fee f ra Claims belo		1502	470	2502	235	Design issue fee	
Total Claim	ns [-20	o**=	×	= [1503	630	2503	315	Plant issue fee	
Independe Claims	nt 🗀	3	**=	x	 	1460	130	1460	130	Petitions to the Commissioner	
Multiple De	∟ epend	ent	_	_	┪₌	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Ent	tity	Small	Entity	<u> </u>		1806	180	1806	180	Submission of Information Disclosure Stmt	
	ee \$)	Fee	Fee (\$)	Fee Descripti	<u>on</u>	8021	40	8021	40	Recording each patent assignment per	
Code (\$	>)	Code	(\$)							property (times number of properties)	
1202	18	2202	9	Claims in excess	of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84	2201	42	Independent clai	ms in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203	280	2203	140	Multiple depende	nt claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	**Reissue indep over original p		1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9		in excess of 20	1		•			
	1		SHRT		0.00	Other	fee (spe	cifv)			
** or o	umbe						•	•	Fee Paid	SUBTOTAL (3) (\$)	-1
** or n	umbe	r previou:	sty paid,	if greater; For Reiss	ues, see above	*Reduc	ced by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY	Complete (if applicable)		
Name (Print/Type) Farshad Farjami Esq. Registration (Attorney/A	Telephone	(949) 784-4600	
Signature / 4 M/V///	Date	9/22/03	

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